COLUMBIA RIVER FALL CHINOOK
2018 PRELIMINARY RETURNS AND OUTLOOK FOR 2019

2018 Preliminary Returns
- Adult fall Chinook returns were predicted to be 376,000 fish.
- Preliminary returns are about 75% of the forecast.
- Bright jack returns appear to be improved over 2017. Tule jack returns appear to be similar to 2017.

2019 Outlook
- Bright stocks should be similar to 2018 preliminary return.
- Tule stocks should be less than the recent 10-year average.
- Ocean conditions have been poor for the last several years, and will likely contribute again to reduced returns.

Columbia River Coho
- 2018 preliminary return is about 35% of the preseason forecast of 213,600.
- Jack returns to the Columbia River are improved over recent years and are about 50% greater than the recent 10-year average.

Tule Stocks
- LRH – Lower River Hatchery stock
- BPH – Bonneville Pool Hatchery stock

Bright Stocks
- URB – Upriver Bright stock
- PUB – Pool Upriver Bright stock
- BUB – Bonneville Bright stock
- LRW – Lower River Wild stock
- SAB – Select Area Bright stock